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PTO/SB/05 (06-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	FUS 20.996 H. UENO NETWORK LAYER LINK						
First Inventor							
Title							
Funna Mail Label Na	EV332249469US						

Date

02/26/2004

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or 1. 🔽 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary)
a. Computer Reader Form (CRF) 3. 🔽 48 Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 3 11. 5. Oath or Declaration Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. 🔽 Information Disclosure Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Divisional of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \overline{Z} Customer Number: 026304 Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Registration No. (Attorney/Agent) 46,947

This collection of information is required by 37 CFR 1.5 (b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL			Complete if Known						
FEE IKANSIMIIIAL			Application Number						
for FY 2004			Filing Date						
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor H. UENO							
Enective 1010 112003. Faterit fees are subject to arindar revision.		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		- Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 882.00						20.996			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None 3. ADDITIONAL FEES									
✓ Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe								
Deposit Account 50-1290		Fee e (\$)	Fee Code	Fee (\$)	F	ee Descriptio	n	Fee Paid	
Account 50-1290 Number		130	2051	65	Surcharge -	late filing fee or	oath		
Deposit Account Katten Muchin Zavis Rosenman	1052	50	2052		Surcharge - cover sheet	harge - late provisional filing fee or respect			
Name The Director is authorized to: (check all that apply)	1053	130	1053			English specification			
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2			•	rte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting Examiner as	publication of SI ction	R prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting Examiner a	publication of SI	IR after		
FEE CALCULATION	1251	110	2251	55		or reply within fir	st month		
1. BASIC FILING FEE	1252	420	2252	210	Extension f	or reply within se	econd month	<u> </u>	
Large Entity Small Entity	1253	950	2253	475	Extension f	or reply within th	ird month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension f	or reply within fo	urth month		
1001 770 2001 385 Utility filing foo	1255	2,010	2255	1,005	Extension f	or reply within fif	th month	ļ I	
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of A	ppeat		<u> </u>	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brie	ef in support of a	n appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for	oral hearing		<u> </u>	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to in	nstitute a public i	use proceeding	I	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to r	evive - unavoida	ble		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to r	revive - unintenti	onal		
Fee from Extra Claims below Fee Paid		1,330	2501 2502		•	fee (or reissue)			
Total Claims 24 -20** = 4 x 18 = 72.00	1502 1503		2502		Design issue Plant issue				
Independent $3 -3$ = $x 86 = 0.00$	1460		1460			the Commission	ner .		
Multiple Dependent =	1807		1807			fee under 37 Cf			
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Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	į	8021	40	Recording 6	each patent assig	gnment per	40.00	
1202 18 2202 9 Claims in excess of 20			l		property (tir	operty (times number of properties)		-0.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385		g a submission after final rejection CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385		each additional invention to be nined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385		or Continued Exa			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		uest for expedited examination design application			
(a) 72.00	Othe	Ot a design application							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00								0	
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Briato S Myers 1 4/1 Registration No. 46 947						Telephone			
Signature (Altornev/Agent)						Date	02/26/2004		
							1.22.23.233		

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